

Form PTO-1449 (modified)

Atty. Docket No.

Serial No.

MYOG:037US

10/644,659

U.S. Patent and Publications for Applicant's

Applicant

Eric Olson and Akiko Arai

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Filing Date:

August 20, 2003

Group:

Unknown

U.S. Patent Documents

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Foreign Patent Documents

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Other Art

See Page 1

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
RB	C1	Belaguli <i>et al.</i> , "Cardiac tissue enriched factors serum response factor and GATA-4 are mutual coregulators," <i>Molecular and Cellular Biology</i> , 20(20):7550-7558, 2000.
	C2	Chen and Schwartz, "Recruitment of the tinman homolog Nkx-2.5 by serum response factor activates cardiac α -actin gene transcription," <i>Molecular and Cellular Biology</i> , 16(11):6372-6384, 1996.
	C3	Cooper and Schafer, "Control of actin assembly and disassembly at filament ends," <i>Curr. Opin. Cell. Biol.</i> , 12:97-103, 2000.
	C4	Kaibuchi <i>et al.</i> , "Regulation of the cytoskeleton and cell adhesion by the Rho family GTPases in mammalian cells," <i>Annu. Rev. Biochem.</i> , 68:459-486, 1999.
	C5	Mack <i>et al.</i> , "Smooth muscle differentiation marker gene expression is regulated by RhoA-mediated actin polymerization," <i>J. Biol. Chem.</i> , 276(1):341-347, 2001.
	C6	Maekawa <i>et al.</i> , "Signaling from Rho to the actin cytoskeleton through protein kinases ROCK and LIM-kinase," <i>Sciences</i> , 285:895-898, 1999.
	C7	Morin <i>et al.</i> , "Serum response factor-GATA ternary complex required for nuclear signaling by a G-protein-coupled receptor," <i>Molecular and Cellular Biology</i> , 21(4):1036-1044, 2001.
	C8	Morton <i>et al.</i> , "Lantrunculin alters the actin-monomer subunit interface to prevent polymerization," <i>Nat. Cell. Biol.</i> , 2:376-378, 2000.

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EXAMINER:

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EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

INFORMATION DISCLOSURE STATEMENT — PTO-1449 (MODIFIED)

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List of Patents and Publications for Applicant's

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See Page 1Foreign Patent Documents
See Page 1Other Art
See Page 1

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
RR	C9	Narumiya <i>et al.</i> , "Rho effectors and reorganization of actin cytoskeleton," <i>FEBS Letters</i> , 410:68-72, 1997.
	C10	Sotiropoulos <i>et al.</i> , "Signal-regulated activation of serum response factor is mediated by changes in actin dynamics," <i>Cell</i> , 98:159-169, 1999.
	C11	Van Aelst and D'Souza-Schorey, "Rho GTPases and signaling networks," <i>Genes Dev.</i> , 11:2295-2322, 1997.
	C12	Wang <i>et al.</i> , "Activation of cardiac gene expression by myocardin, a transcriptional cofactor for serum response factor," <i>Cell</i> , 105:851-862, 2001.
	C13	Wei <i>et al.</i> , "RhoA signaling via serum response factor plays an obligatory role in myogenic differentiation," <i>J. Biol. Chem.</i> , 273(46):30287-30294, 1998.
	C14	Wei <i>et al.</i> , "Beta1 integrin and organized actin filaments facilitate cardiomyocyte-specific RhoA-dependent activation of the skeletal alpha-actin promoter," <i>FASEB J.</i> , 785-796, 2001.
↓	C15	Yamamoto <i>et al.</i> , "Phosphatidylinositol 4,5-biophosphated induces actin stress-fiber formation and inhibits membrane ruffling in CV1 cells," <i>J. Cell. Biol.</i> , 152(5):867-876, 2001.

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